

**Notice of References Cited**

Application/Control No.

10/658,541

Applicant(s)/Patent Under  
Reexamination  
LABELLE ET AL.

Examiner

Rosanne Kosson

Art Unit

1651

Page 1 of 2

**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
*	U	He et al., "Bacteriorhodopsin thin film assemblies- immobilization, properties and applications," Advanced Materials 11(6):435-446, 1999.
	V	Miyasaka et al., "Quantum conversion and image detection by a bacteriorhodopsin-based artificial photoreceptor," Science 255(5042):342-344, 1992. ✓
*	W	Planner et al., "The influence of rigid matrices on the processes of deactivation of excited bacteriochlorophyll c," Journal of Photochemistry and Photobiology A: Chemistry 115:151-155, 1998.
*	X	LaBelle, Design feasibility of a nanoscale biophotonic hybrid device, Ph.D. Dissertation, Arizona State University, Dec. 2001.

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

**Notice of References Cited**

Application/Control No.

10/658,541

Applicant(s)/Patent Under  
Reexamination  
LABELLE ET AL.

Examiner

Rosanne Kosson

Art Unit

1651

Page 2 of 2

**U.S. PATENT DOCUMENTS**

*		Document Number	Date	Name	Classification
		Country Code-Number-Kind Code	MM-YYYY		
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

**FOREIGN PATENT DOCUMENTS**

*		Document Number	Date	Country	Name	Classification
		Country Code-Number-Kind Code	MM-YYYY			
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)				
	U	Pizziconi et al., Preview before Submission, NSF Project Report, Version 1.2, printed from the Internet on Sep. 6, 2002. ✓				
	V	LaBelle et al., "Nanoengineered interface for biophotonic hybrid device components," MCTB Lab, Dept. of Bioengineering, Arizona State University, undated publication. ✓				
	W	LaBelle et al., "Nanoscale biophotonic hybrid biosensor," MCTB Lab, Dept. of Bioengineering, Arizona State University, undated publication. ✓				
	X	Terpugov et al., "FTIR emission spectra of bacteriorhodopsin in a vibrational excited state," Biochemistry (Moscow) 66(11):1315-1322, 2001. ✓				

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.